

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
M. Pinarbasi) Group No.: (unknown)
Serial No.: (unknown)) Examiner: (unknown)
Filed: (herewith)) Docket No. HSJ920030030US1
For: CURRENT PERPENDICULAR TO THE)
PLANES (CPP) SENSOR WITH A HIGHLY)
CONDUCTIVE CAP STRUCTURE)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

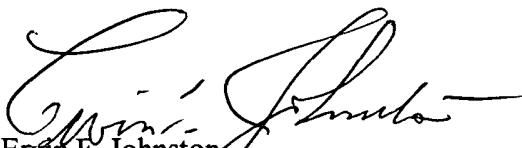
INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the documents listed in accompanying Form PTO-1449 with respect to the above-referenced patent application under the provisions of 37 C.F.R., Sections 1.56, 1.97 and 1.98. Copies of the documents are attached.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 C.F.R. 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,


By: Ervin F. Johnston
Attorney for Applicant
Registration No. 20,190

Date: 7/25/03

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use Several Sheets If Necessary)</i>			Docket # HSJ920030030US1		Application No. (unknown)	
			Applicant: Pinarbasi			
			Filing Date: (h r with)		Group Art Unit (unknown)	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,153,320	11/28/00	Parkin	428	693	05/05/99
	6,268,985B1	07/31/01	Pinarbasi	360	324.12	03/30/99
FOREIGN PATENT DOCUMENTS						
.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
		"Advanced Spin-Valve GMR Head", FUJITSI Sci. Tech. J., 37, 2, pg. 174-182, Dec. 2001				
		"CPP Operational Mode of GMR Head", FUJITSI Sci. Tech. J., 37, 2, pg. 192-200, Dec. 2001				
		"Spin Valve Read Heads for Magnetic Recording", Carnegie Mellon Materials Science and Engineering Seminar, Sept. 2001				
EXAMINER		DATE CONSIDERED				
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						
(2/92 PTO)						